

## CryoKING 1.4ml Vials, 96-Well Format, External Tread

### I. APPLICATIONS

1. Sample collection
2. Sample transportation
3. Sample storage
4. Dispensing samples

### II. FEATURES

1. Vials are made of medical grade polypropylene; racks are made of polycarbonate.
2. Vials: 2-color injection molding technique; laser-etched 4 codes: 1D code and human-readable codes on the vial side, 2D code and human-readable codes at the vial bottom.
3. Racks: Secure locking function; laser-etched 4 codes: 1D code, 2D code, and human-readable codes on 2 narrow side, 2D code at the bottom.
4. Standard ANSI / SLAS format perfectly fit automatic operations.
5. Compatible with Micronic cappers & decappers and sample management system.
6. Foreign DNA free, DNase & RNase free, gamma radiation.
7. Gamma radiation sterilized.
8. Stable from -196°C to 121°C

**Warning:**

**Do not use cryogenic vials in liquid phase of liquid nitrogen. Ideal for cryogenic sample storage in gas phase of liquid nitrogen.**

### III. DESIGN

1. Vials, caps, and a rack in one package, convenient to use.
2. 4 coded vials and racks enable efficient sample traceability and management.
3. Vacuum packaging Combo.

### IV. PACKAGING

Cat. #	Description	Unit
88-514X	Vials, 1.4ml, external thread; Self-Standing; 2-color injection molding technique; Laser-etched 4 codes. Gamma radiation sterilized.	96 Vials/Bag, 20 Bags/Case (1920 Vials/Case)
98-5227	Racks, for 1.4ml external vials; 96-well; Square holes, White; Dimensions(mm): 128x85x56.	10 Rack/Pack, 2 Packs/Case (20 Racks/Case)
89-514X	Combo, 1.4ml vials + rack ; Dimensions(mm): 128x85x56. Gamma radiation sterilized.	1 Set/Bag ,10 Bags/Pack, 2 Packs/Case (1920 Vials + 20 Packs/Case)

X—Cap Color: 1- Sky blue, 2- Lime green, 3-Biologix blue, 5- Lavender purple

## V. STERILITY

For each lot, sterilization records are recorded and signed off by qualified personnel for product release.

## VI. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2015 standard.

## VII. PRODUCT PHOTOS



## VIII. PRODUCT PARAMETER

Dimensions=mm



